

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060816\
 Data File : BF087826.D
 Acq On : 8 Jun 2016 23:15
 Operator : UM/SJ
 Sample : H3399-05 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-26

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.758	14	15	23	rVB	98423	154110	5.46%	1.004%
2	1.884	24	26	38	rVB	1829052	2820990	100.00%	18.378%
3	4.981	295	297	300	rBV	75690	93708	3.32%	0.610%
4	5.416	332	335	337	rBV	807979	761739	27.00%	4.962%
5	6.456	423	426	428	rBV	908043	839312	29.75%	5.468%
6	6.593	435	438	440	rBV	878796	837009	29.67%	5.453%
7	6.822	456	458	460	rBV	468042	471522	16.71%	3.072%
8	6.982	470	472	474	rVB	806988	647325	22.95%	4.217%
9	7.382	505	507	510	rVB	391857	433788	15.38%	2.826%
10	8.113	568	571	573	rBV	799659	701434	24.86%	4.570%
11	9.188	663	665	668	rBV	886465	873338	30.96%	5.690%
12	9.588	698	700	702	rBV	47294	36958	1.31%	0.241%
13	9.873	722	725	726	rBV	617800	671545	23.81%	4.375%
14	10.651	791	793	796	rBV	425964	417489	14.80%	2.720%
15	10.788	803	805	809	rBV	21247	37094	1.31%	0.242%
16	11.233	840	844	850	rVB	26079	57400	2.03%	0.374%
17	11.348	852	854	858	rBV2	451997	774077	27.44%	5.043%
18	11.428	858	861	863	rVV	71367	64672	2.29%	0.421%
19	11.885	899	901	903	rVB	37418	35502	1.26%	0.231%
20	11.965	906	908	913	rVB2	56593	77398	2.74%	0.504%
21	12.148	923	924	928	rVB	21213	32624	1.16%	0.213%
22	12.559	958	960	962	rBV	354436	327376	11.61%	2.133%
23	12.788	977	980	983	rBV	328526	360851	12.79%	2.351%
24	12.936	991	993	996	rVB	700933	671018	23.79%	4.371%
25	13.005	996	999	1003	rBV2	19445	41805	1.48%	0.272%
26	13.119	1003	1009	1011	rBV	49793	76348	2.71%	0.497%
27	13.188	1011	1015	1016	rBV	48818	51473	1.82%	0.335%
28	13.222	1016	1018	1019	rBV	38690	35424	1.26%	0.231%
29	13.417	1033	1035	1038	rVB	354801	364778	12.93%	2.376%
30	13.519	1038	1044	1048	rBV4	13828	37699	1.34%	0.246%
31	13.622	1051	1053	1056	rVB	24020	28616	1.01%	0.186%
32	13.737	1060	1063	1064	rBV2	33163	45491	1.61%	0.296%
33	13.988	1082	1085	1090	rVB2	687059	971305	34.43%	6.328%
34	14.091	1092	1094	1096	rVB	32220	29572	1.05%	0.193%

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Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	14.514	1125	1131	1133	rVB7	21874	77481	2.75%	0.505%
36	14.571	1133	1136	1140	rBV2	39431	94452	3.35%	0.615%
37	15.005	1171	1174	1179	rBV	131748	255246	9.05%	1.663%
38	15.108	1181	1183	1185	rVB	42294	46960	1.66%	0.306%
39	15.291	1197	1199	1202	rVB	80336	106710	3.78%	0.695%
40	15.348	1202	1204	1207	rVV	88417	130634	4.63%	0.851%
41	15.417	1207	1210	1218	rVB	361375	519816	18.43%	3.386%
42	16.091	1267	1269	1276	rVB7	18657	50150	1.78%	0.327%
43	16.514	1303	1306	1310	rVB6	15259	35584	1.26%	0.232%
44	16.800	1328	1331	1335	rVB2	40297	85402	3.03%	0.556%
45	17.211	1364	1367	1373	rBV	28357	66750	2.37%	0.435%

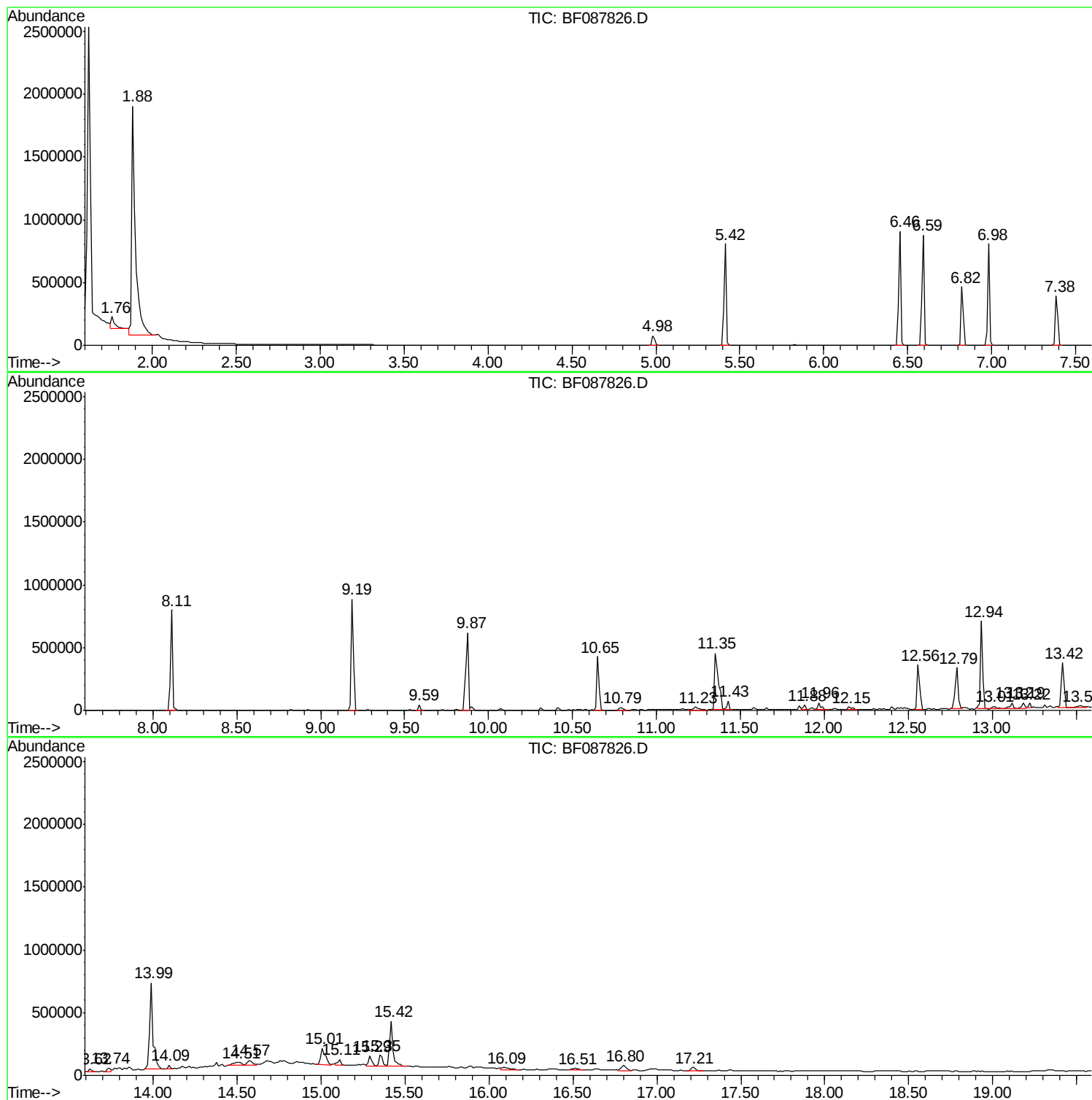
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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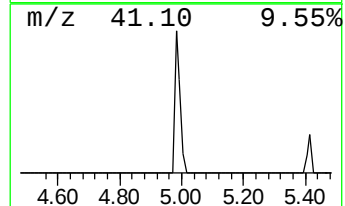
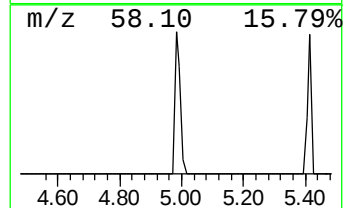
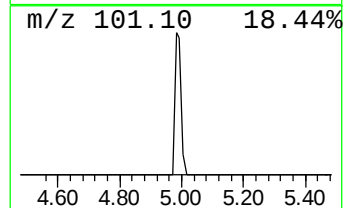
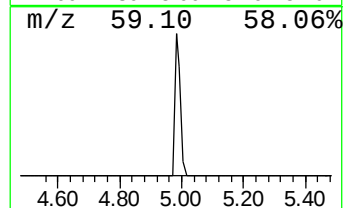
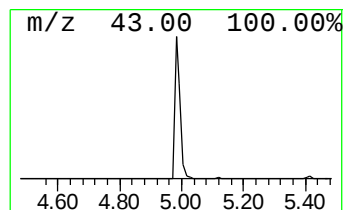
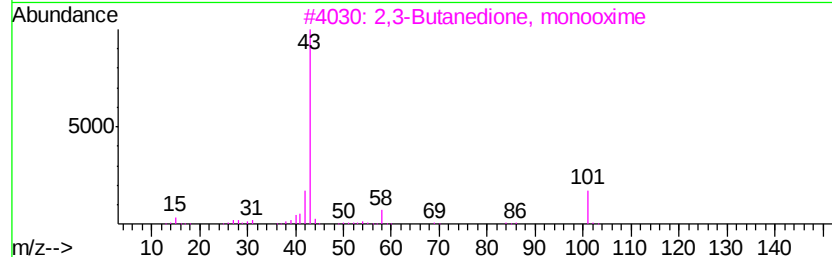
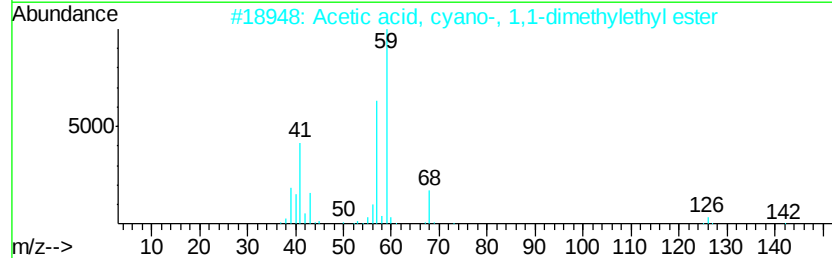
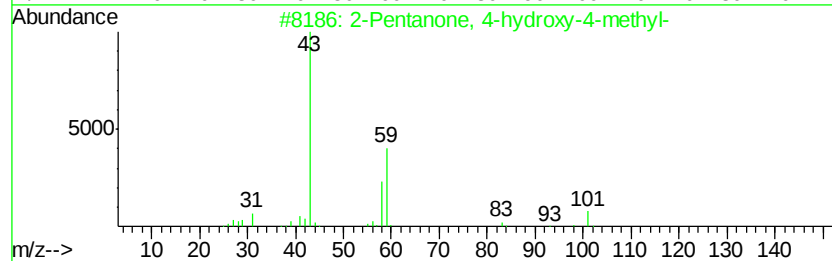
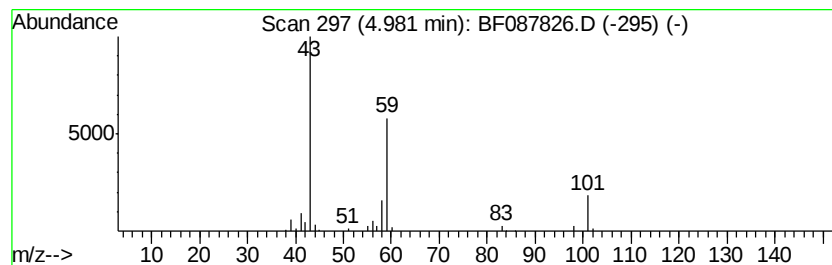
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.98	3.97 ng	93708	1,4-Dichlorobenzene-d4	6.82

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45	
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25	
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	
5	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	9	



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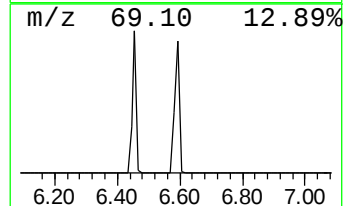
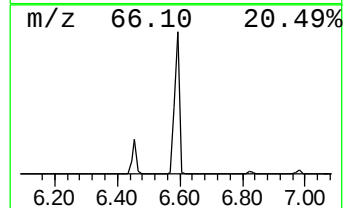
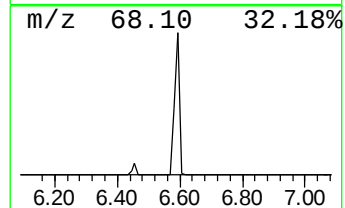
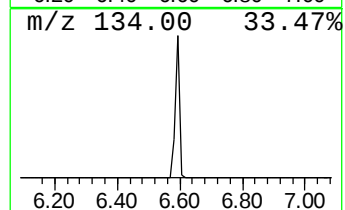
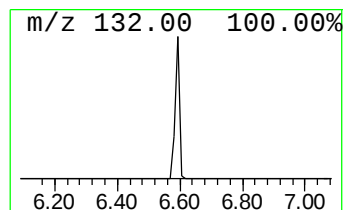
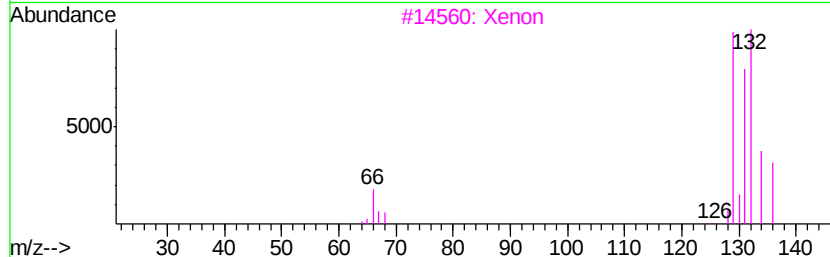
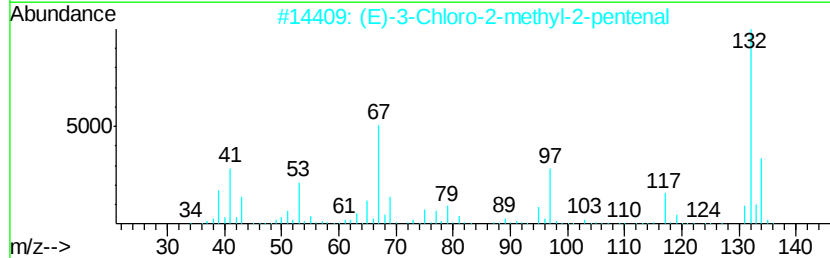
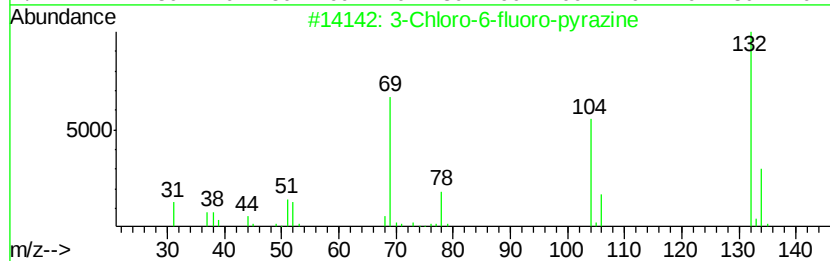
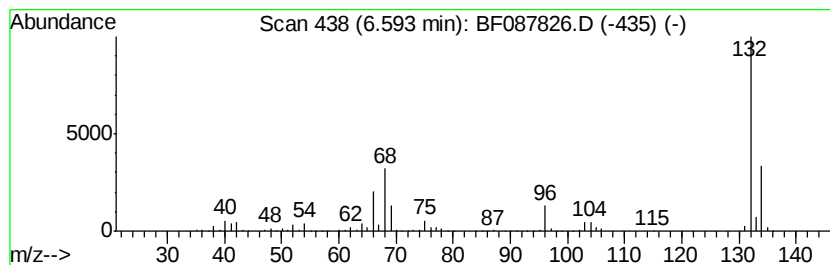
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Peak Number 4 unknown6.59 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.59	35.50 ng	837009	1,4-Dichlorobenzene-d4	6.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	38
2	(E)-3-Chloro-2-methyl-2-pentenal			132	C6H9ClO	031357-76-3	12
3	Xenon			132	Xe	007440-63-3	9
4	4-Methylpyrrolo[1,2-a]pyrazine			132	C8H8N2	064608-60-2	9
5	4-Chloro-6-fluoro-pyrimidine			132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.98	4.0	ng	93708	1	6.82	471522	20.0
unknown6.59	6.59	35.5	ng	837009	1	6.82	471522	20.0